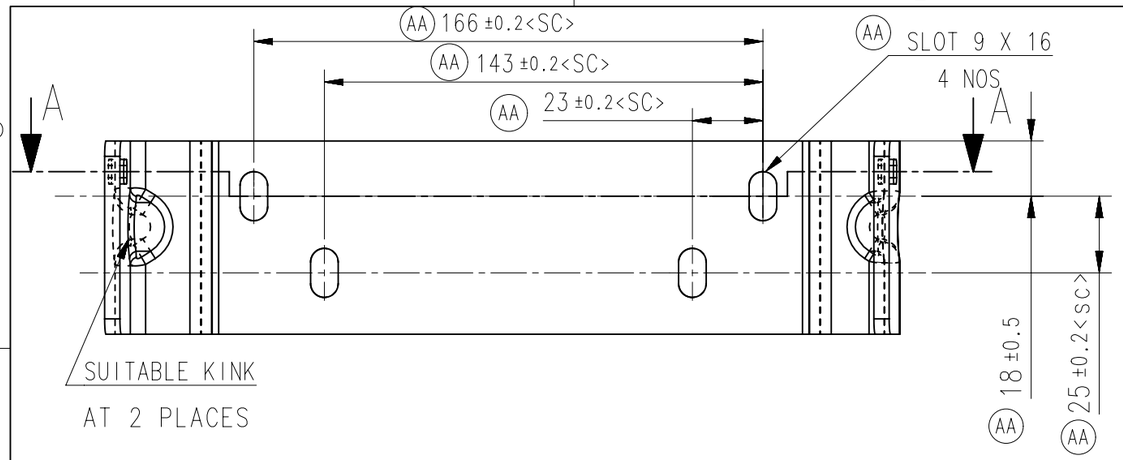
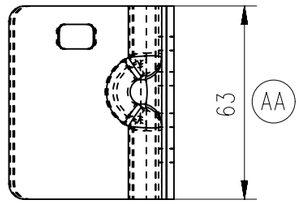
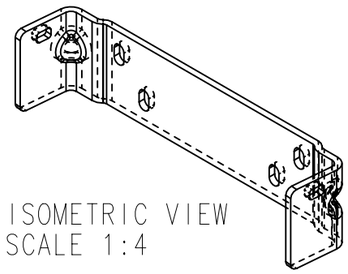






ISOMETRIC VIEW
SCALE 1:4

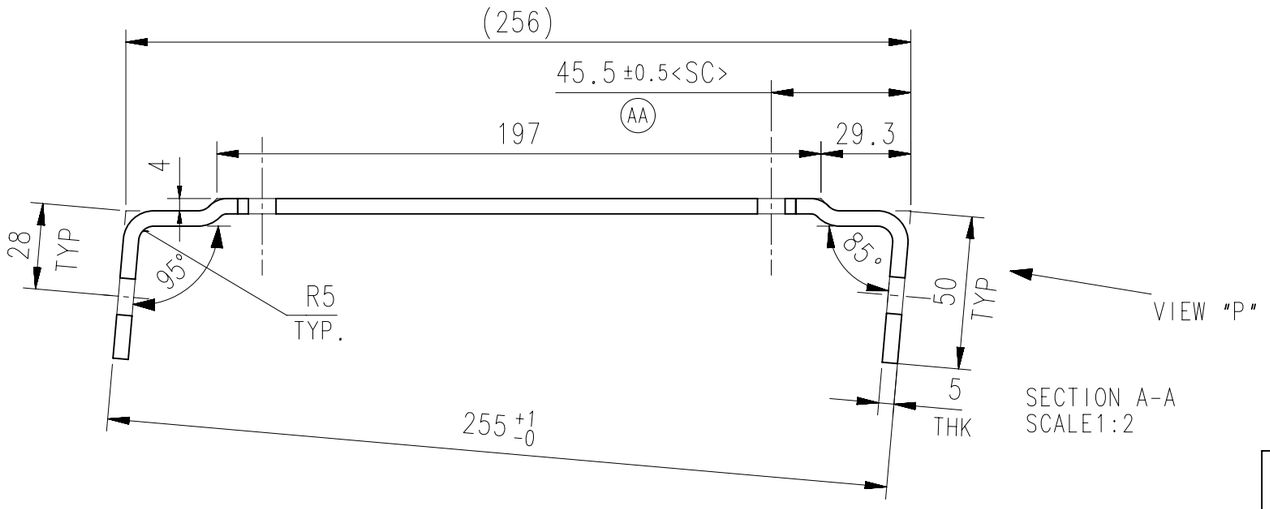
UNSPECIFIED TOLERANCES:

1.	FORMING TO FORMING	
	<500	±0.5
	>500	±0.8
2	CD BETWEEN HOLES	
	IN ONE PLANE	±0.2
	IN DIFF PLANES	±0.5
3.	FORM TO PIERCE	±0.5
4.	ANGUALAR TOLERANCE	±1°
5.	HOLE SIZES	+0.2/-0
6.	SLOT SIZES	±0.8
7.	GENERAL TOLEARANCE	
	UP TO 300	±0.8
	ABOVE 300	±1.0
8.	FLANGE WIDTH	+1.0/-0.7
9.	JOGGLE DEPTH	+0.3/0

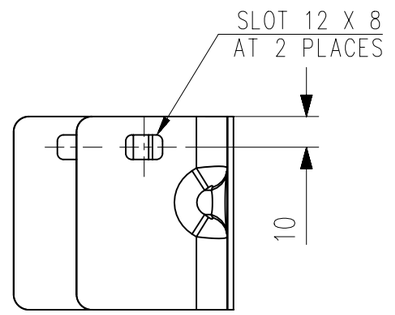
UNSPECIFIED TOLERANCE:

GENERAL TOLERANCE:

UP TO 300 : ±0.8
ABOVE 300 : ±1.0
ANGUALAR TOLERANCE : ±1°



SECTION A-A
SCALE1:2



VIEW "P"
SCALE 1:2

ROLLING DIRECTION

SECTION A-A

DEVELOPMENT SIZE : 337 X 63 X 5mm APPROX.

(AA)

NOTE:-
1. NON DIMENSIONAL PART INFORMATION SHOWN ON THE DRAWING IS FOR REFERENCE ONLY.
2. ALL UNSPECIFIED OUTSIDE RADII SHOULD BE ONE METAL THICKNESS.
3. PART MUST BE FREE FROM FRACTURE, FLASH, SHARP EDGES & ANY SURFACE IMPERFECTIONS, THAT MAY AFFECT FIT OR FUNCTION OF THE PART.
4. PART MUST BE FREE FROM STRETCHING, SCORING MARKS & WRINKLES.
5. REFER PART NO."007543893C91"

E.R.NO.	LET	LOC	REVISIONS	DSNR	CKR.	APPR.	DATE
ER14C 0002710	AB		PRODUCTION RELEASE	AVA	OVK	RNM	4/7/14
ECN13 P015708	AA	1B,2C & 2D	NOTE UPDATED,<SC> ADDED TO DIM. 45±0.5 AND SLOT 9X16 WAS 9X12	AVA	OVK	RNM	25/03 /13
	AA	1D	DIM. 166±0.2<SC>,143±0.2<SC>& 23±0.2<SC> WAS (166), (143) &(23)				
	AA	2C,2C & 3D	DIM. 18±0.5,25±0.2&63 WAS 15±0.8,34±0.8 &70				
	AA	4B	SEPARATE DRAWING PREPARED				

<SC> :SIGNIFICANT CHARACTERISTICS ▽:CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989

			DIMENSIONS								
LINEAR IN mm.		OVER	0.5	3	6	30	120	400	1000	2000
		UPTO	3	6	30	120	400	1000	2000	4000
f	FINE	(X.XXX)	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	-
m	MEDIUM	(X.XX)	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
c	COARSE	(X.X)	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
v	VERY COARSE	(X)	-	±0.5	±1	±1.5	±2.5	±4	±6	±8

			LENGTH OF SHORTER SIDE OF THE ANGLE IN mm.				
ANGULAR IN deg.		OVER	-	10	50	120	400
		UPTO	10	50	120	400	-
f	FINE	(X.XXX)	±1°	±0°30′	±0°20′	±0°10′	±0°5′
m	MEDIUM	(X.XX)					
c	COARSE	(X.X)	±1°30′	±1°	±0°30′	±0°15′	±0°10′
v	VERY COARSE	(X)	±3°	±2°	±1°	±0°30′	±0°20′

PART OF THIS DRAWING / DOCUMENT SHOULD NOT BE REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT WRITTEN PERMISSION OF M & M LTD.

COMPUTER GENERATED DRAWING | DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK | DO NOT SCALE | DRG SIZE :A3

MAHINDRA & MAHINDRA LIMITED
TRACTOR DIVISION
KANDIVLI(EAST), MUMBAI 400 101, INDIA.

E.R. / PROC.REQ.NO : ER14C0002710

PART NO. : 007543918C1 (AA)

PART NAME : FOOT STEP SIDE SUPPORT CONTG BKT

MATERIAL : MM 11-d, 5 mm THK AS PER G00 0169

HEAT TREATMENT : ----------

	NAME	SIGN	DATE
CAD ENGG.	AVA		03/08/12
DESIGNER	AVA		03/08/12
CHECKER	OVK		03/08/12
APPR.BY	RNM		03/08/12

FIRST USED TRCR. MODEL: M-STAR

SCALE 1:2

SHEET 1 OF 1

UNIT QTY. : 1/TR

WEIGHT : 0.815 kg.

ALL DIMENSIONS ARE IN mm. | CHECK DRG WITH LATEST CHANGE